d PCT/PTO FORM PTO-1390 (REV. 11-2000) U.S. DEPARTA COMMERCE PATENT AND TRADEMARK OFFICE JEY 'S DOCKET NUMBER Z *70538* TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIME May 19, 1999 PCT/GB00/01875 May 16, 2000 TITLE OF INVENTION Method of Treatment APPLICANT(S) FOR DO/EO/US AstraZeneca AB Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. ļ.,**≜**1. is not required, as the application was filed in the United States Receiving Office (RO/US). 6 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 列区 Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). h. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 81 [ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. 🔽 A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: 20.

U.S. APPLICATION NO. (if kno	APPLICATION NO. (if known, see 37 GFR 15) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER	
10/	ring fees are submitted:			CAI	CULATIONS	PTO USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):						<u> </u>
Neither international preliminary examination fee (37 CFR 1.482)						
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1000.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$860.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
International preliminary examination fee (37 CFR 1.482) paid to USPTO						•.
but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$690.00  International preliminary examination fee (37 CFR 1.482) paid to USPTO						
and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00					*1	1
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$60-00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	12 - 20 =		x \$18.00	\$		
Independent claims	4 -3 =	1	x \$80.00	\$ 80	.00	
N/ARE	DENT CLAIM(S) (if ap	plicable)	+ \$270.00	\$		
TOTAL OF ABOVE CALCULATIONS =				\$ :		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$		
SUBTOTAL =				\$		<del></del>
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$		
TOTAL NATIONAL FEE =				\$		
Hee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$		
TOTAL FEES ENCLOSED =				\$ 9	140.00	<del>                                     </del>
				Amor	unt to be efunded:	\$
					charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. <u>26-0166</u> in the amount of \$ \( \frac{940.00}{0} \) to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 26-0166 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card						
information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR						
1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:				Fr	1 Litres	
Customer No. 22466 SIGNATU						
AstraZeneca Pharmaceuticals Patent and TradeMark Administrator  Kenneth					itchell	
1800 Concord Pike					•	
Wilmington, DE 19850-5437 42,007						
			REGISTR.	ATION I	NUMBER	

I hereby certify that the attached papers or fee are being deposited with the United States Postal Service "express Mail Post Office to Addressee" service on the date show below in an envelope addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

NOV 8, 2001

Marie M. Greloch

(Signature)

AstraZeneca Pharmaceuticals Docket No. Z70358-1P US

PCT Application of: REINSTEIN, Michael J. et al. >

Filed as a US National Phase Application of International Application No. PCT/GB00/01875 Filed May 16, 2000

For: Method of Treatment

Attached please find:

- 1) Transmittal letter concerning a filing under 35 U.S.C. 371 (Form PTO-1390, in duplicate)
- 2) A first preliminary amendment
- 3) Substitute Form PTO-1449 with References
- 4) Information Disclosure Statement

5) Return Postal Card

Respectfully submitted,

Kenneth F. Mitchell Attorney for Applicants

Reg. No. 42,007

Telephone: (302) 886-7466

Dated: Mov 8, 2001